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Jameco Part Number 944319

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MATERIAL:

HOUSING: THERMOPLASTIC, UL94V-0, BLACK.

TERMINAL: M3 THREAD, BRIGHT TIN PLATED,
COPPER ALLOY.SCREWS: 5-40 THREAD NICKEL PLATED STEEL,
EXCEPT WHERE OTHERWISE NOTED.

ELECTRICAL:

RATED CURRENT: 10A.

OPERATING VOLTAGE: 300V.

WIRE RANGE: 16-30 AWG.

MECHANICAL:

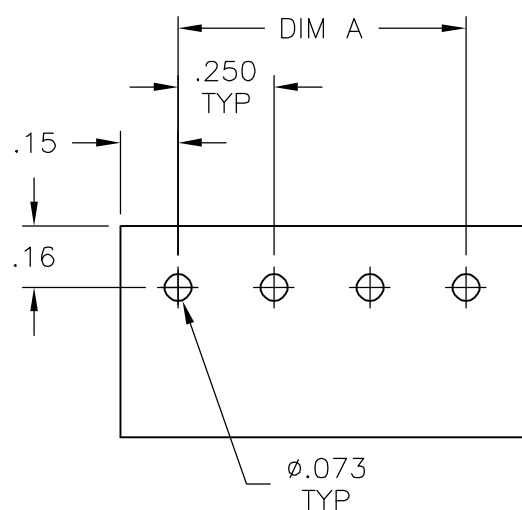
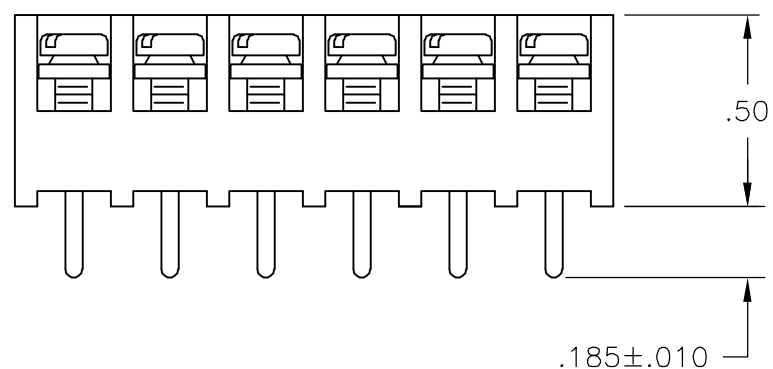
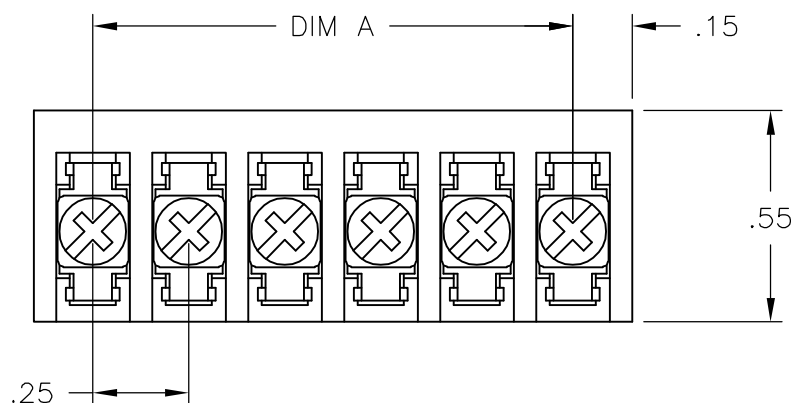
PITCH (TERMINAL SPACING): .250"

OPERATING TEMP.: 120°C MAX.

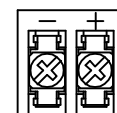
1 SEE FIGURE.

2 3-48 SCREWS, ZINC PLATED
STEEL AND 3-48 THREADED
TERMINAL.

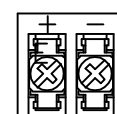
3. RUNNING TORQUE: 4 IN-LB MAX.



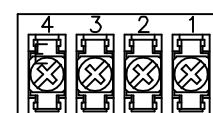
RECOMMENDED PCB LAYOUT



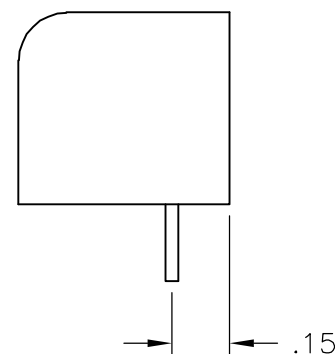
2-1546119-1



2-1546119-2



2-796988-7



LOC		DIST		REVISIONS					
FT		0		P	LTR	DESCRIPTION	DATE	DWN	APVD
					D1	REVISED PER ECO-06-8659	4/12/06	SS	SRY

	7.25	30	3PCV-30-006	4-1546119-3
	7.00	29	3PCV-29-006	2-1546533-9
	6.75	28	3PCV-28-006	2-1546533-8
	6.50	27	3PCV-27-006	2-1546533-7
	6.25	26	3PCV-26-006	4-1546119-2
	6.00	25	3PCV-25-006	2-1546533-5
	5.75	24	3PCV-24-006	4-1546119-1
	5.50	23	3PCV-23-006	2-1546533-3
	5.25	22	3PCV-22-006	3-1546119-9
	5.00	21	3PCV-21-006	2-1546533-1
	4.75	20	3PCV-20-308	796597-2
	4.75	20	3PCV-20-006	796597-1
	4.50	19	3PCV-19-006	1-1546533-9
	4.25	18	3PCV-18-006	3-1546119-7
	4.00	17	3PCV-17-006	3-1546119-6
	3.75	16	3PCV-16-006	7-1437646-8
	3.50	15	3PCV-15-006	7-1437646-5
	3.25	14	3PCV-14-006	7-1437646-3
	3.00	13	3PCV-13-006	3-1546119-2
	2.75	12	3PCV-12-006	6-1437646-7
	2.50	11	3PCV-11-006	2-1546119-9
	2.25	10	3PCV-10-006	6-1437646-2
	2.00	9	3PCV-09-006	5-1437646-9
	1.75	8	3PCV-08-006	5-1437646-7
	1.50	7	3PCV-07-006	5-1437646-4
	1.25	6	3PCV-06-006	5-1437646-0
	1.00	5	3PCV-05-006	4-1437646-5
	.75	4	3PCV-04-006-SPL	2-796988-7
	.75	4	3PCV-04-006	4-1437646-2
	.50	3	3PCV-03-006	3-1437646-9
.25	2	3PCV-02-297	2-1546119-2	
.25	2	3PCV-02-296	2-1546119-1	
.25	2	3PCV-02-006	3-1437646-3	

DIM. "A"	NO. OF POS.	CATALOG NUMBER	TYCO PART NO.
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DOCUMENT.

UNLESS SPECIFIED:

0

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DWN
S SCHLEGEL

CHK
S YODER

APVD
S YODER

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

24MAR03

3/24/03

3/24/03

BUCHANAN

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME

3PCV-XX-006 ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-4-1437646-2

CUSTOMER DRAWING

SCALE

SHEET

OF

REV

NTS

1

1

D1